

August 2003

CLASSIFICATION DEFINITIONS

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Exhibit A

497 This subclass is indented under subclass 496. Mechanisms in which cams are used for transferring power from the steering posts to the steering linkage.

SEE OR SEARCH THIS CLASS, SUB-CLASS:

56+, for mechanical movements of the rotary to or from reciprocating or oscillating type having an axial cam and slide.
 74, for mechanical movements of the rotary to alternating rotary type having mutilated gearing connections.

498 This subclass is indented under subclass 496. Mechanisms in which gears are used for transferring power from steering posts to steering linkages.

SEE OR SEARCH THIS CLASS, SUB-CLASS:

485, for combined steering and control assemblies.
 640+, for gearing, per se.

499 This subclass is indented under subclass 498. Mechanisms in which screw and nut gearing is used.

SEE OR SEARCH THIS CLASS, SUB-CLASS:

424.71 through 424.96, for screw and nut gearing, per se.

500 This subclass is indented under subclass 498. Mechanisms in which worm gearing is used.

SEE OR SEARCH THIS CLASS, SUB-CLASS:

425+, for worm gearing, per se.

500.5 Flexible transmitter (e.g., bowden cable):

This subclass is indented under subclass 491. Mechanism including an elongated element for transmitting force or motion from a hand to operate a device, wherein the element is formed of a flexible or pliant material or a series of pivoted links, such that the force or motion may be transmitted along a curved path.

SEE OR SEARCH CLASS:

4, Baths, Closets, Sinks, and Spittoons, subclass 412 for a flexible linkage actuator for a float-type flush valve.
 73, Measuring and Testing, subclasses 318 and 321 for flexible transmission elements combined with liquid level gauges and uses to transmit motion from a float to a gauge.
 100, Presses, subclasses 267 and 278+ for presses which employ a flexible element actuator.
 138, Pipes and Tubular Conduits, subclasses 118+ for a flexible pipe.
 160, Flexible or Portable Closure, Partition, or Panel, subclasses 344+ for cable-operators for curtains or drapes.
 172, Earth Working, subclasses 414, 502 and 829 for earth working apparatus which employs a flexible cable actuator (e.g., for raising or lowering a bulldozer blade).
 212, Traversing Hoists, subclasses 239 through 241 and 262-263 for cable actuated crane booms.
 244, Aeronautics, subclass 232 for a pilot operated cable and linkage control system.
 251, Valves and Valve Actuation, subclass 294 for a flexible cable valve actuator.
 254, Implements or Apparatus for Applying a Pushing or Pulling Force, particularly subclasses 264+ for cable actuators for load hauling or hoisting devices.
 446, Amusement Devices: Toys, subclasses 31+ for tethered toy aircraft having cable operated mechanisms.
 464, Rotary Shafts, Gudgeons, Housings, and Flexible Couplings for Rotary Shafts, subclasses 51+ for a flexible torque transmitting element.

501.5 This subclass is indented under subclass 500.5. Devices comprising means for maintaining an established static stretch or pull in the flexible elements, effective upon change in said stretch or pull, for concurrently restoring the same to the established value.

(1) Note. Many of these devices correct the change in tension resulting from a change in elongation of either the flexi-

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